Release Agent Mikon® Mirror Wax liquid W-88+

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Description:

Release Agent Mikon® Mirror Wax liquid W-88+ is a water-based release agent used in composite processing. The product is especially easy to handle and polish – while exhibiting very short drying times, fast and effortless polishing to mirror polish is possible even after prolonged time after the application. The resulting release film is temperature stable up to 250°C (482°F).

Application Fields:

Release Agent Mikon® Mirror Wax liquid W-88+ can be used as release agent for the purpose of processing polyester resins, gelcoats and epoxy resins.

Application:

Clean the mould thoroughly from residues of dirt and other release agents prior to the application of Release Agent Mikon® Mirror Wax liquid W-88+. We recommend to use a suitable Cleaner of our R-series, for example Cleaner Mikon® R-45. Proceed to clean the moulds at room temperature with a fast-evaporating solvent to eliminate all residues of grease and wax. Afterwards, a thin layer of Release Agent Mikon® Mirror Wax liquid W-88+ is applied and allowed to dry, followed by polishing with a clean lint-free cloth. In practice, application of 2–3 layers of release agent have proved of value. Please note that polishing is required after each single application.

Technical Data

Composition:	aqueous dispersion
Appearance:	blue liquid
Density [g/cm³]:	approx. 1
pH-value (20°C):	approx. 4

Packaging:

Can	5	kg

Storage:

This product should be stored in tightly sealed containers and has to be protected from frost, heat and direct sunlight. If these rules are obeyed, the product can be stored for at least 12 months. The expiry date is stated beneath the production date on the labels of each container.

Regulatory information on safety and transportation is provided in the material safety data sheet.
Technical product information and data is based on the best information available and does not constitute or imply a warranty or patent infringement of any kind. The user is responsible for testing product suitability prior to product use in production. The data mentioned above do not constitute viable parts of a specification, for which further, separate agreements are necessary.

ISO 9001:2008 QA 01 100 044778 ISO 14001:2004 QA 01 104 070719
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